A

"Express Mail" mailing label number EL392682629US.

Date of Deposit January 17, 2001

Case No. 10506/3

PATENT APPLICATION TRANSMITTAL LETTER

the Commissioner for Patents:

mitted herewith for filing is the patent application of: Manouchehr S. Rafie for: CARRIER PHASE RECOVERY SYSTEM FOR

ADAPTIVE BURST MODEMS AND LINK HOPPING RADIO NETWORKS. Enclosed are:				
\boxtimes	5 sheet(s) of drawings, 39 pages of application (including title page), and the following Appendices :	PTO COC		
	Declaration.	S.		
	Power of Attorney.	⊃,Ľ		
	Verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27.	۶.		
	Assignment transmittal letter and Assignment of the invention to :	376⊃[6		
\boxtimes	Information Disclosure Statement; PTO-1449 forms; references cited.			

Claims as Filed	Col. 1	Col. 2		
For	No. Filed	No. Extra		
Basic Fee		" 然然也不是这		
Total Claims	43-20	23		
Indep. Claims	7-3	4		
Multiple Dependent Claims Present				

*If the difference in col. 1 is less than zero, enter "0" in col. 2.

Small Entity				
Rate	Fee			
	\$ 355			
x\$9=	\$207			
x\$40=	\$160			
+\$135=	\$			
Total	\$722			

	Small	Entity	
or	Rate	Fee	
or		\$ 710	
or	x\$18=	\$	
or	x\$80=	\$	
or	+\$270=	\$	_
or			
	Total	\$	

Other Than

	Please charge my Deposit Account No. 23-1925 in the amount of \$: A duplicate copy of this sheet is enclosed.	
1 5.4	A check in the amount of \$: to cover the filing fee is enclosed.	
	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or a carry overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.	credi
	Any additional filing fees required under 37 CFR § 1.16.	
	Any patent application processing fees under 37 CFR §1.17.	
	The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.	or
	Any filing fees under 37 CFR § 1.16 for presentation of extra claims.	
	Any patent application processing fees under 37 CFR § 1.17.	
	The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311	I(b).

1/17/2001

John G. Rauch

BRINKS HOFER GILSON & LIONE

Registration No. 37,218